

GLS UNIVERSITY
FCAIT – iMSc (IT) Sem II
PRACTICALS ON DBS
PRACTICE EXERCISE 2

PROBLEM 11: NORMALIZATION OF DATA									
USER VIEW									
Part Num	Description	QOH	Reorder Point	EOQ	Unit Cost	Ven Num	Ven Name	Ven Address	Tel
132	Bolt	100	50	1000	1.50	987	ABC Co.	654 Elm St	555 5498
143	Screw	59	10	100	1.75	987	ABC Co.	654 Elm St	555 5498
760	Nut	80	20	500	2.00	742	XYZ Co.	510 Smit	555 8921
982	Nail	100	50	800	1.00	987	ABC Co.	654 Elm St	555 5498

1. Create the above table named as Part with appropriate data types.
2. Insert all the records.
3. Display all the information from the Part table.
4. Display only the Part Num and its description from Part table.
5. Display only the Part Num and its cost.
6. Display all the information of Part table where Ven Num is 987.
7. Display Ven Num showing only the distinct values.
8. Display the Part Num and Ven Address where its Ven Name is ABC Co.
9. Display all the information where the Ven name exists in ABC Co.,XYZ Co.
10. Display the Part Num and description starting with B.
11. Display the Part Num and description ending with t.
12. Display the Part Num and description where description's second letter is a and last letter is l.
13. Display the Part Num and QOH where QOH is greater than 80.
14. Display all the information where Reorder point is less than 20.
15. Display all the information where unit cost is greater than 1.50.